

10000000000000000000000000000000

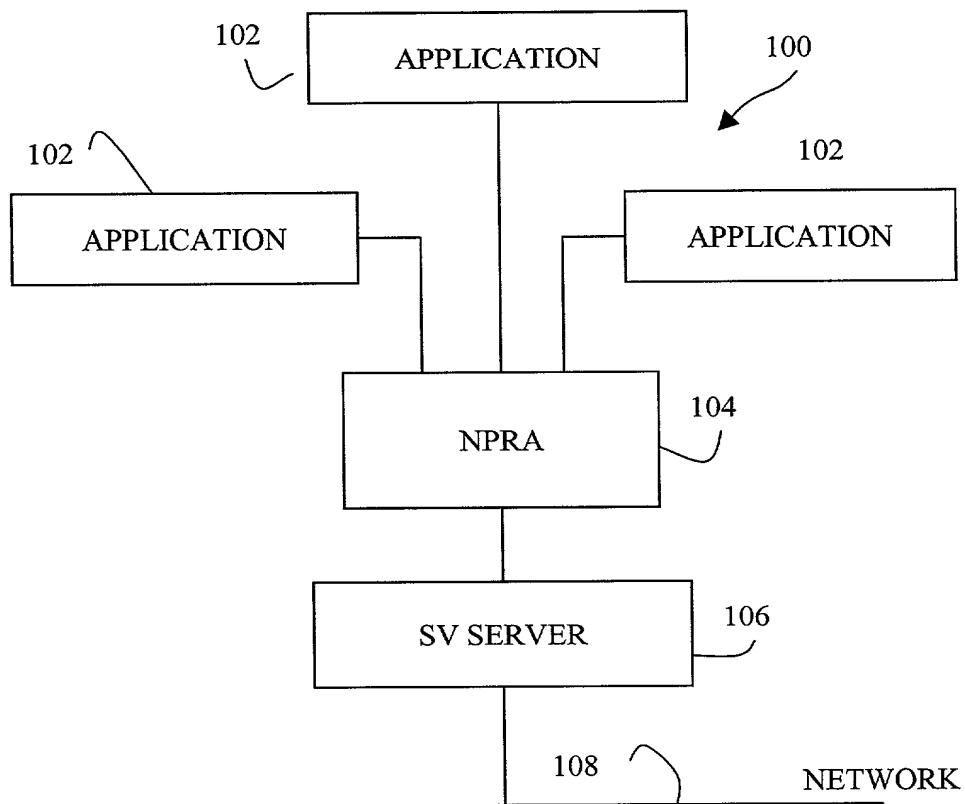


FIG. 1

02001P18038US 0080

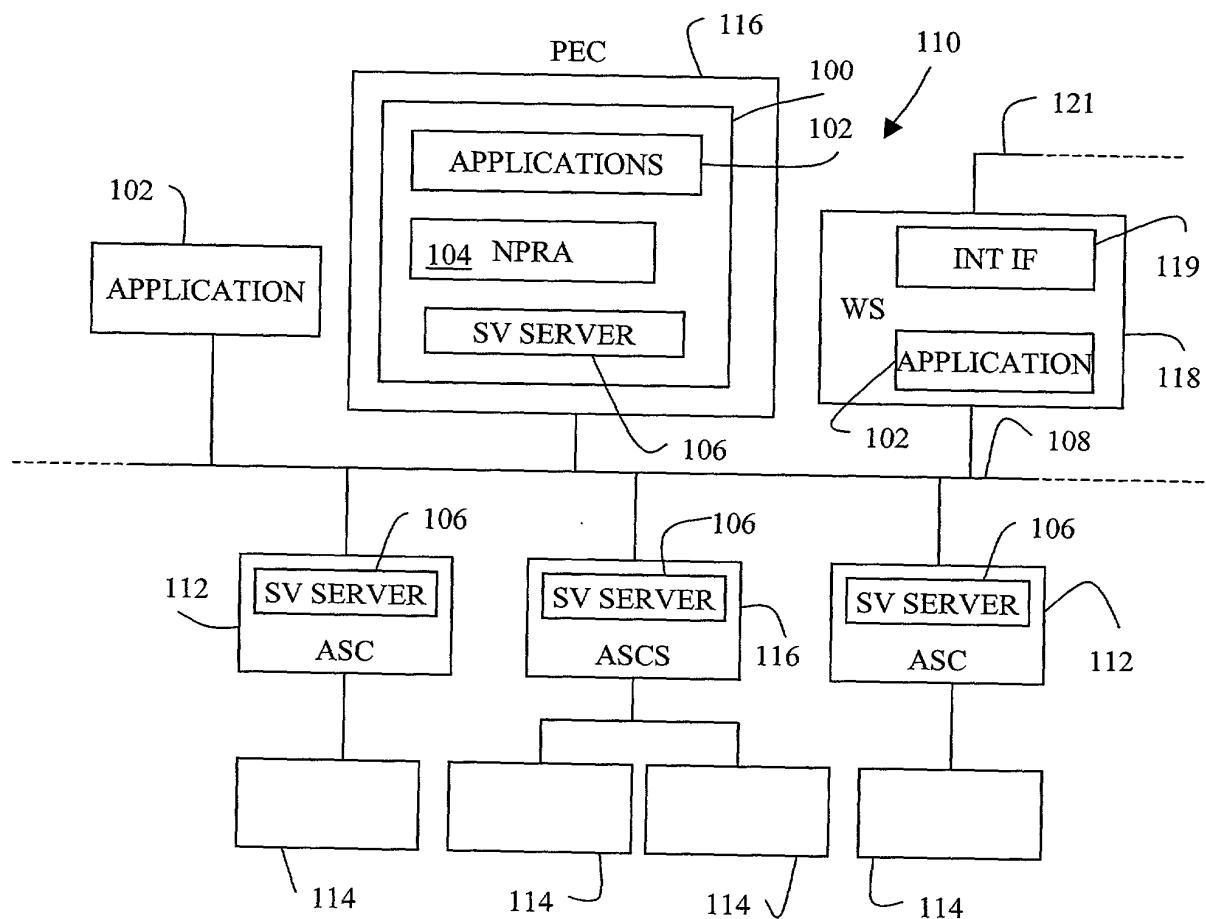


FIG. 2

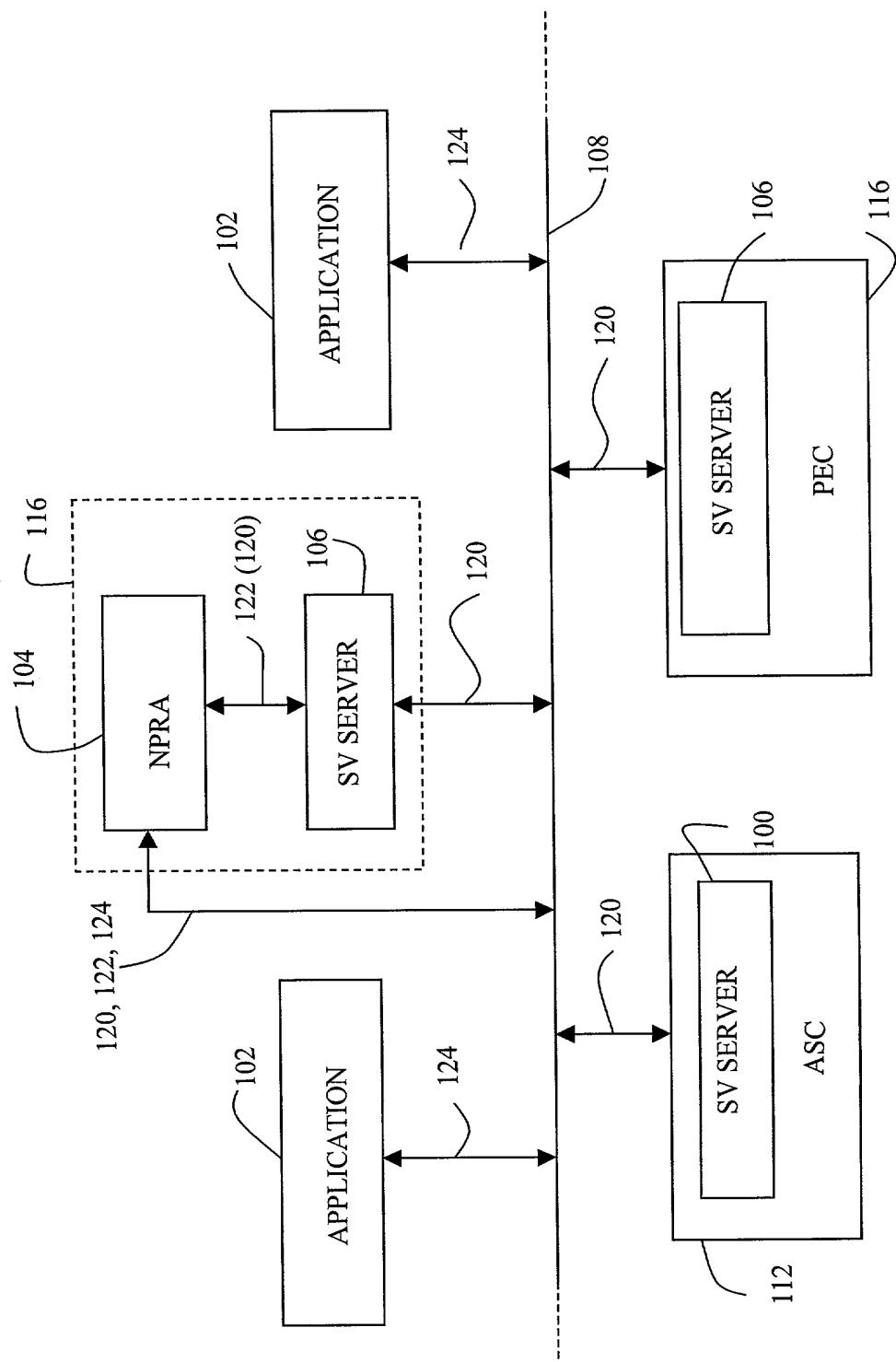


FIG. 3

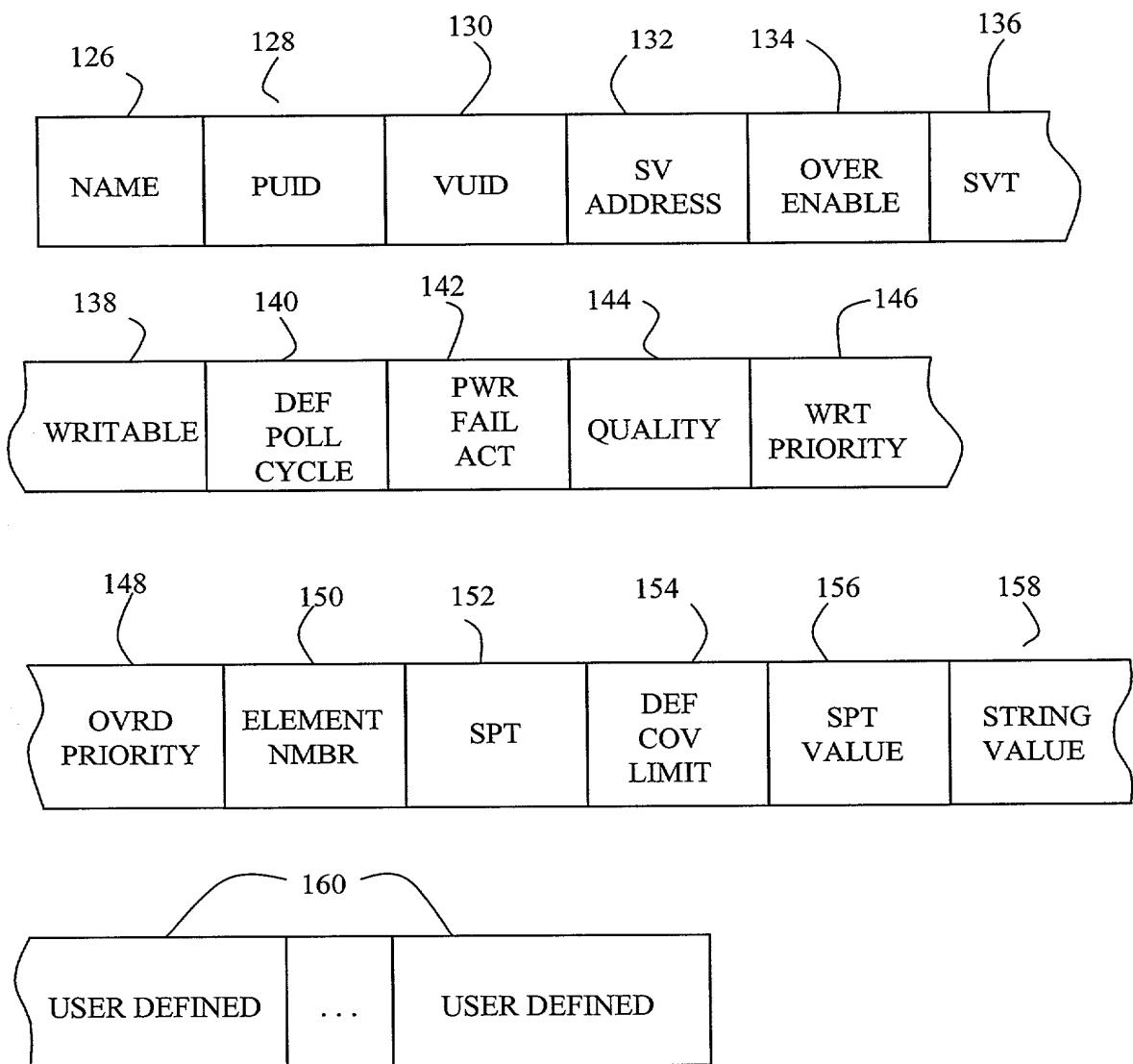


FIG. 4

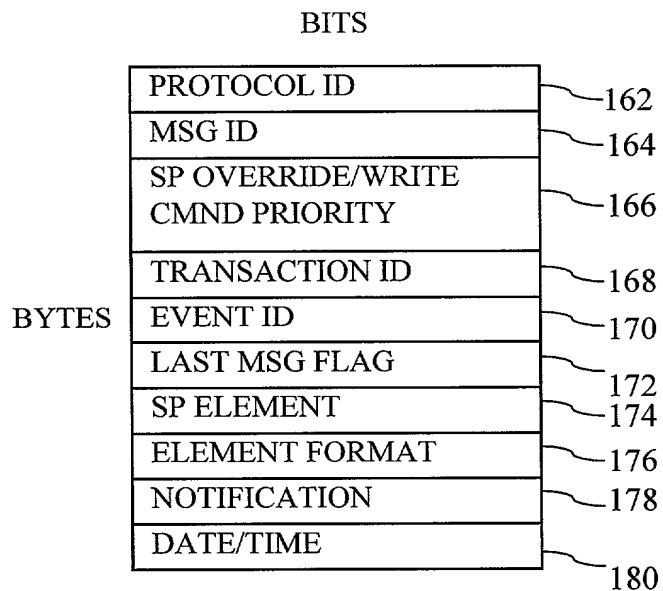


FIG. 5

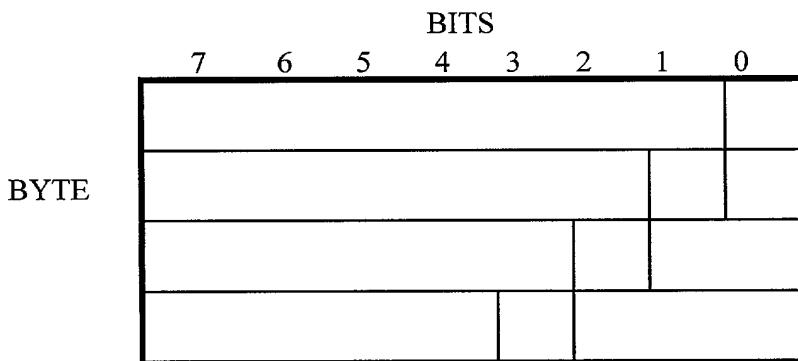


FIG. 6

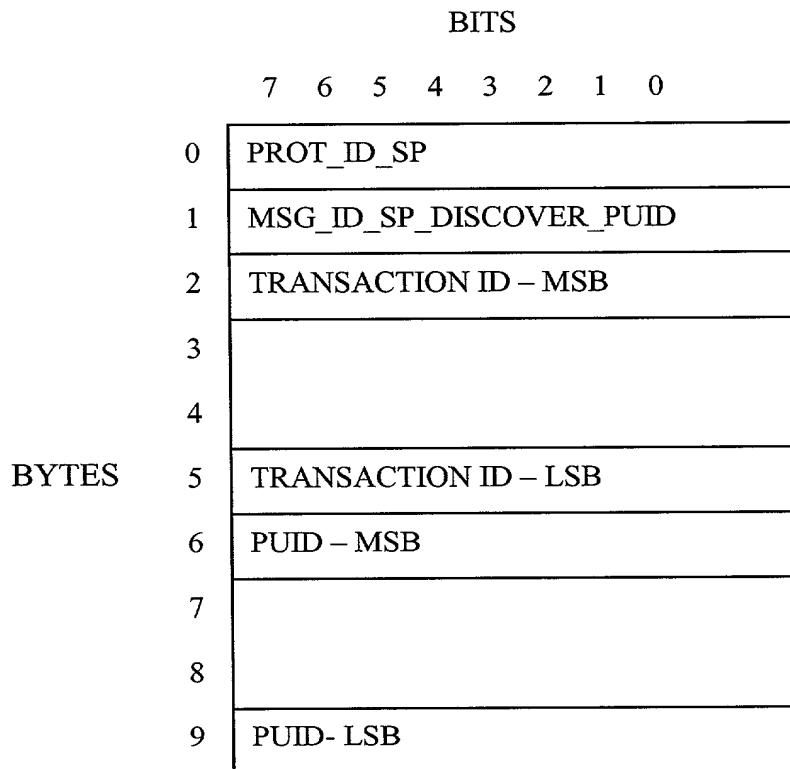


FIG. 7

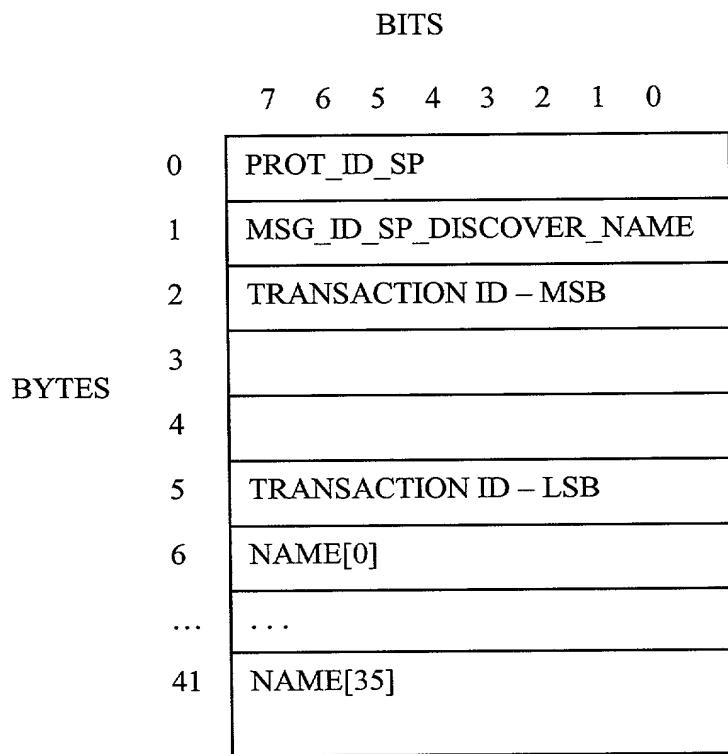


FIG. 8

		BITS							
		7	6	5	4	3	2	1	0
0	PROT_ID_SP								
1	MSG_ID_SP_SUBSCRIBE_EL								
2	TRANSACTION ID – MSB								
3									
4									
5	TRANSACTION ID – LSB								
6	PUID – MSB								
7									
8									
9	PUID- LSB								
10	SP ELEMENT INDEX								
11	COV NOTIFICATION								
	COQ NOTIFICATION								
	COS NOTIFICATION								
	COT NOTIFICATION								
	SYNC/UNSYNC POLLING								
	ANY/ALL								
	POLLING/COV								
12	USE_DEFAULT								
13	REPORT FORMAT								
14	COV LIMIT/POLL RATE – MSB								
...									
16	...								
17	COV LIMIT/POLL RATE – LSB								
18	POLL SYNC TIME – MSB								
...									
18	POLL SYNC TIME – LSB								

FIG. 9

7 6 5 4 3 2 1 0

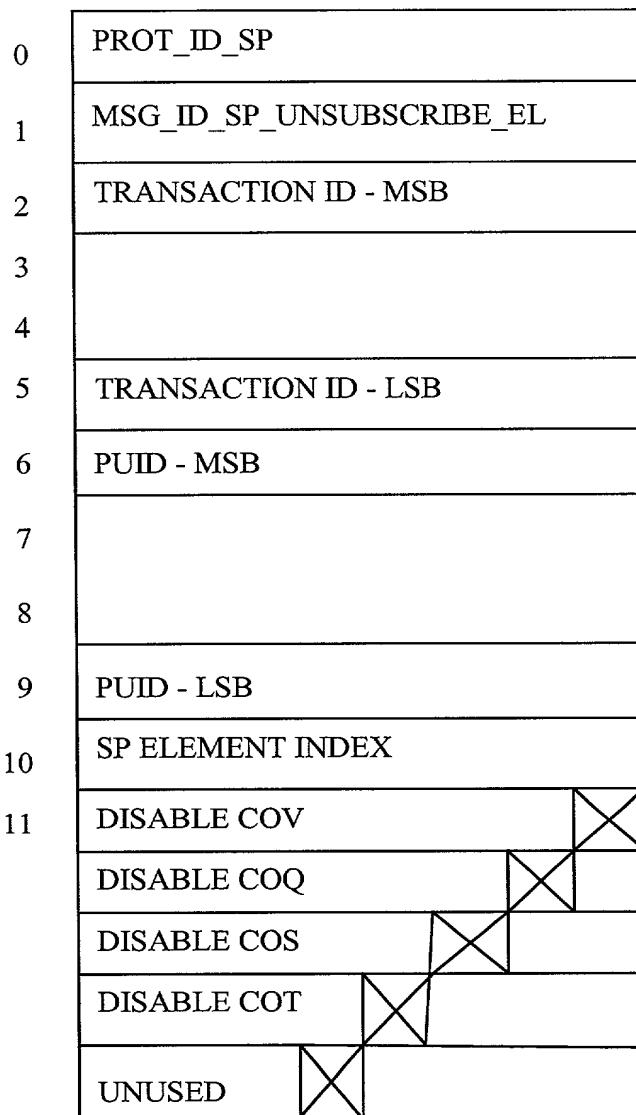


FIG. 10

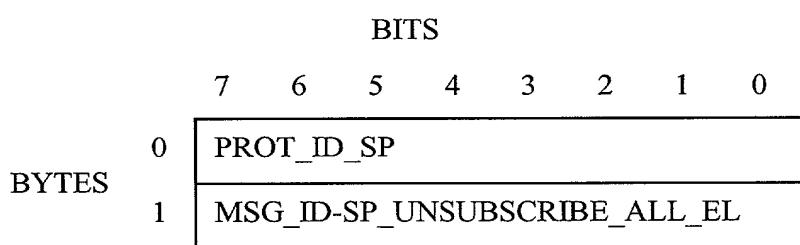


FIG. 11

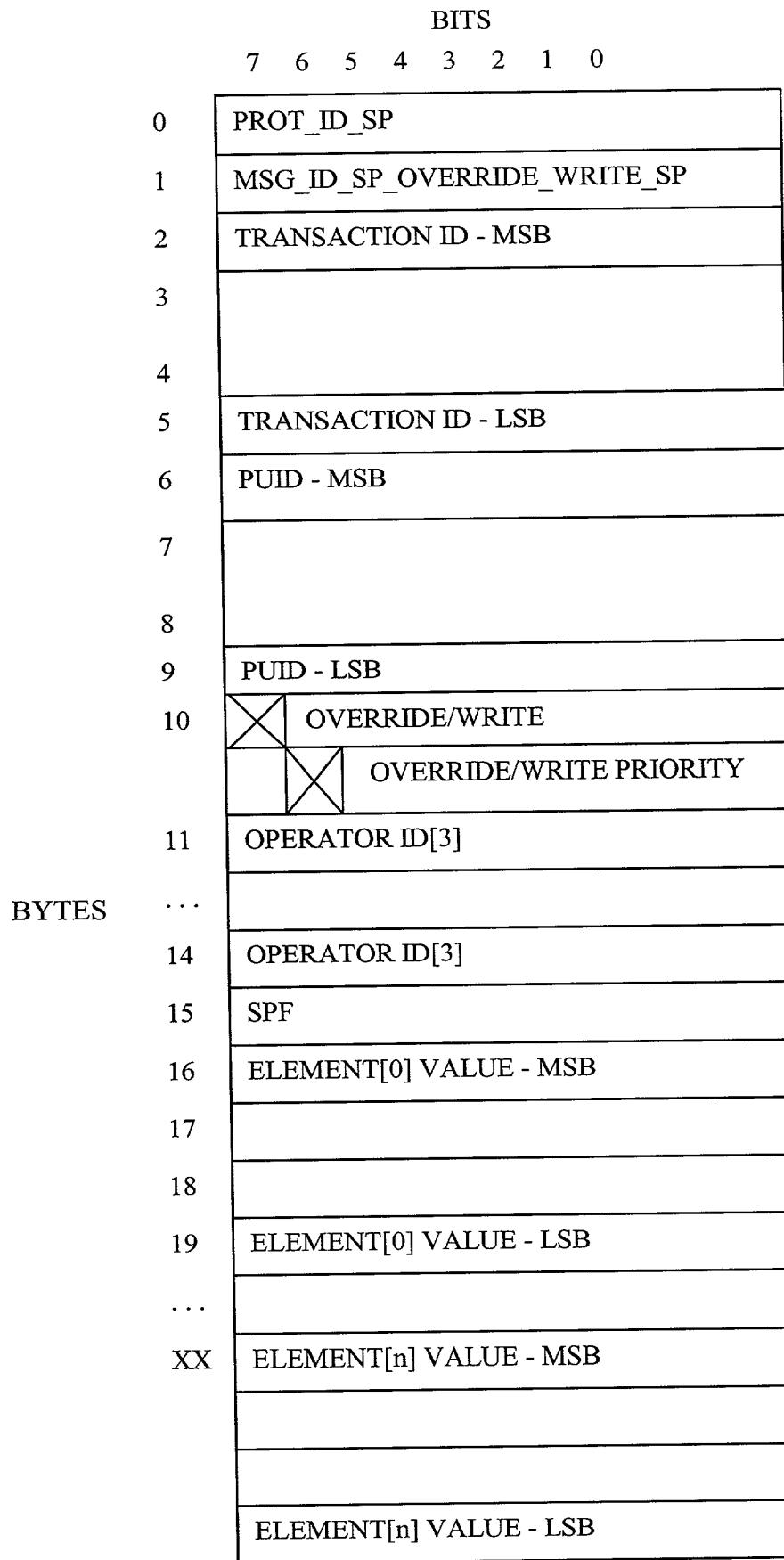


FIG. 12

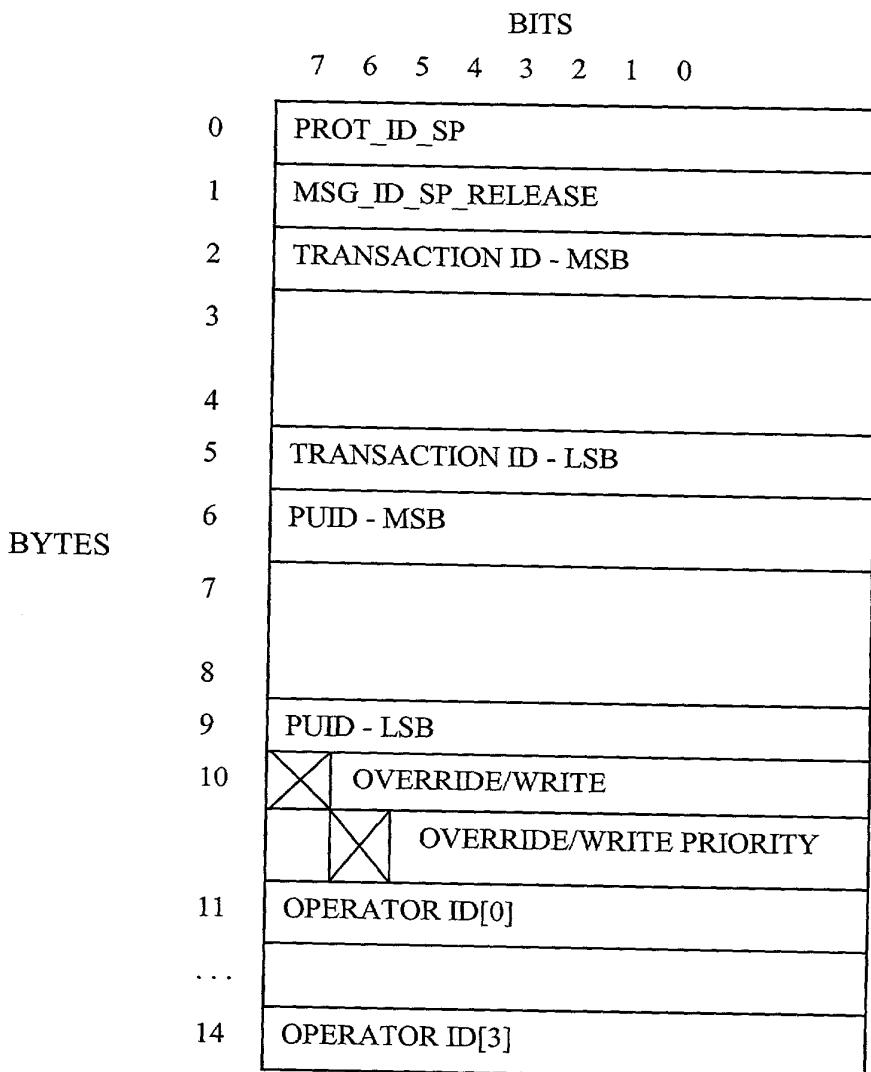


FIG. 13

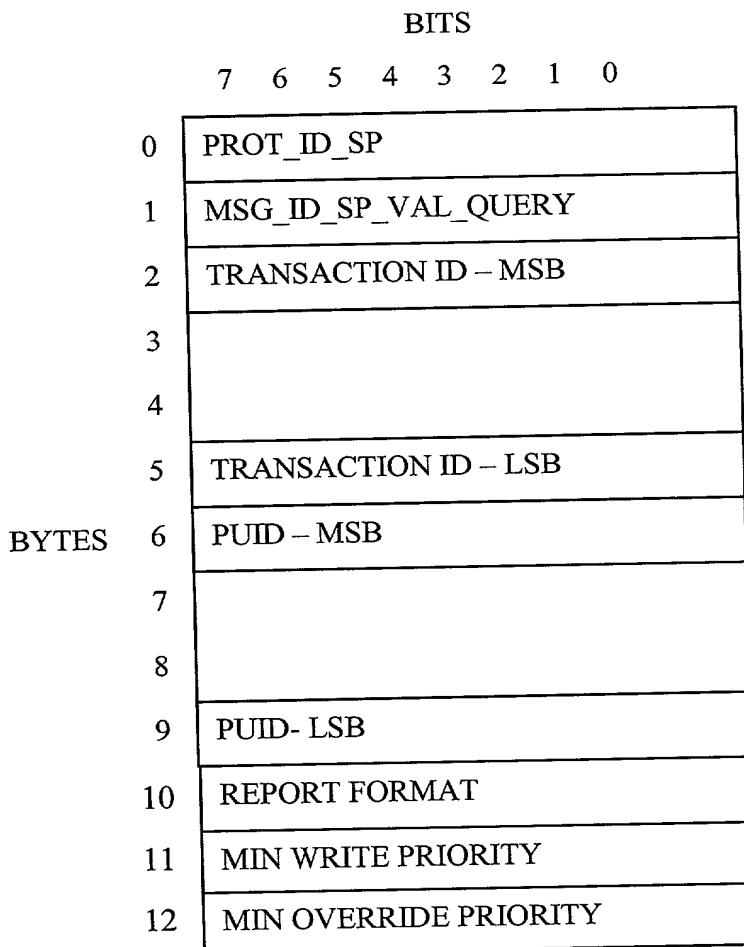


FIG. 14

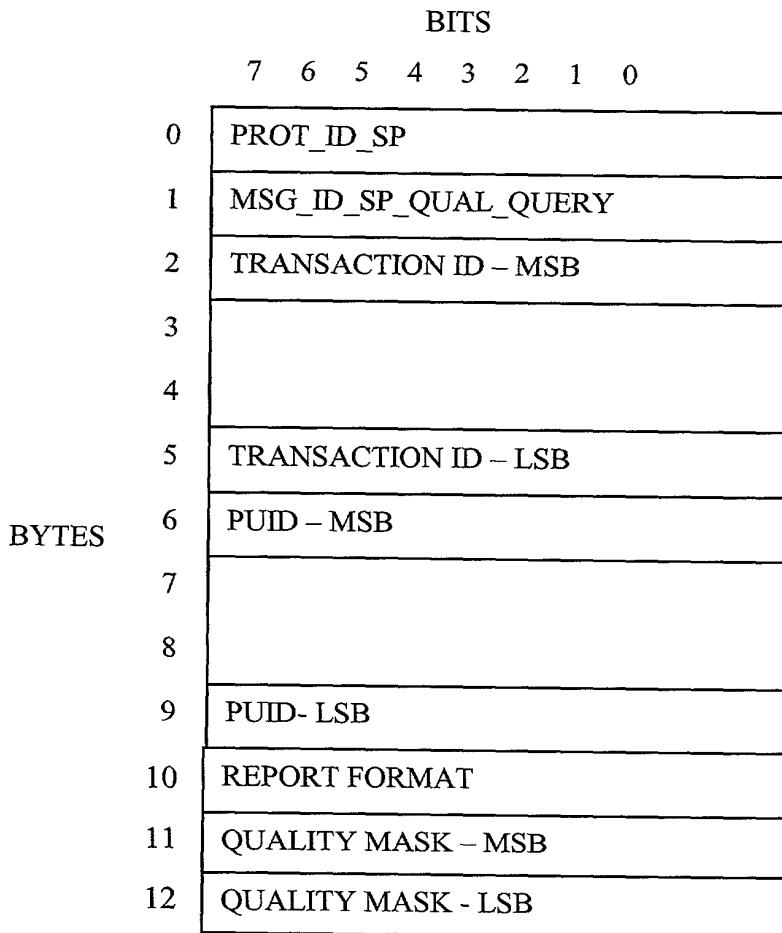


FIG. 15

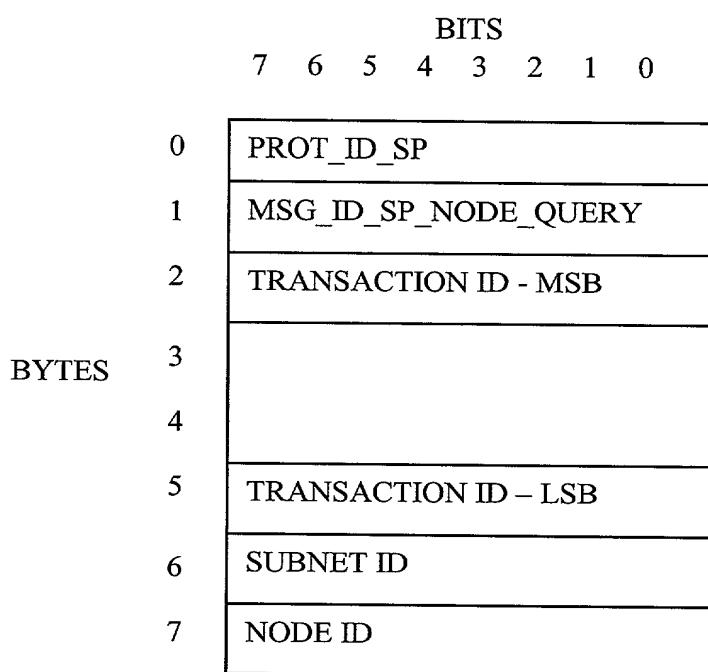


FIG. 16

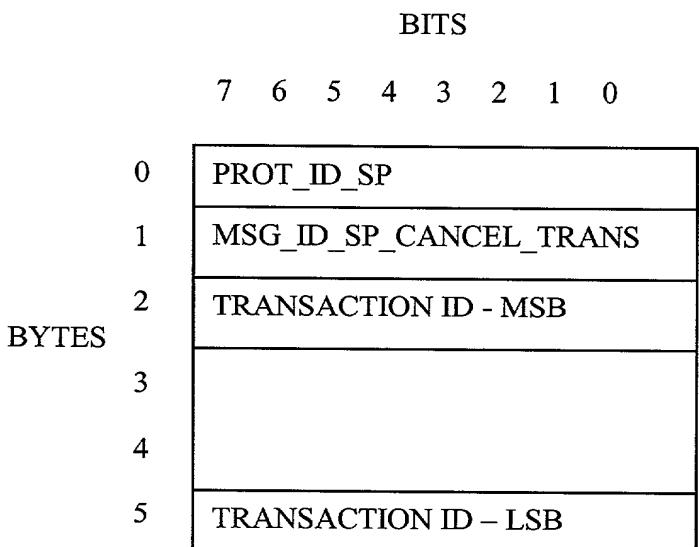


FIG. 17

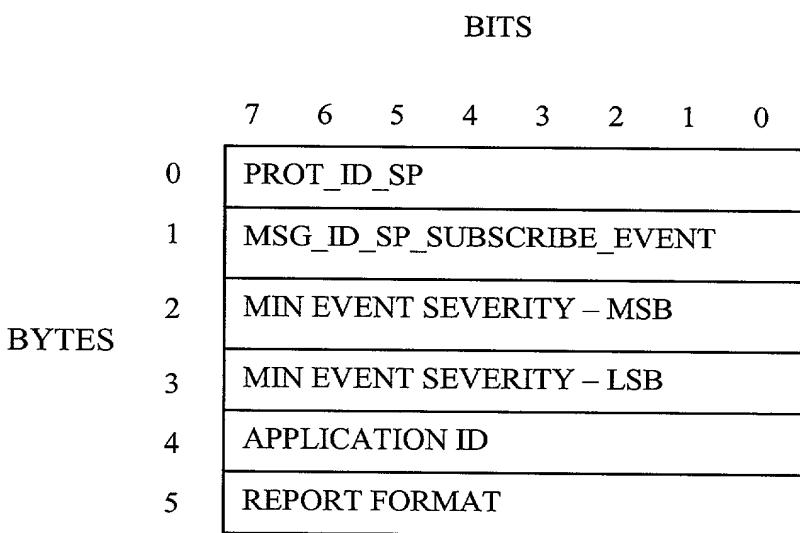


FIG. 18

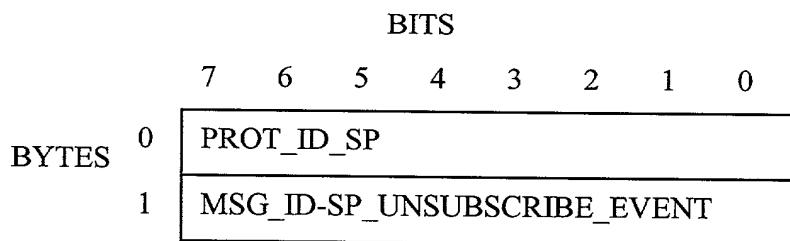


FIG. 19

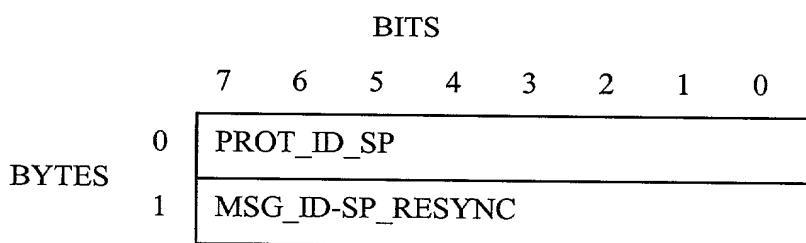


FIG. 20

		BITS							
		7	6	5	4	3	2	1	0
BYTES	0	PROT_ID_SP							
	1	MSG_ID_SP_EVENT_RPT							
	2	EVENT ID – MSB							
	3	EVENT ID – LSB							
	4	EVENT SEVERITY – MSB							
	5	EVENT SEVERITY – LSB							
	6	EVENT TIME STAMP - MSB							
							
	13	EVENT TIME STAMP - LSB							
	14	ARG LENGTH							
	15	ARG[0]							
							
	XX	ARG[N]							

FIG. 21

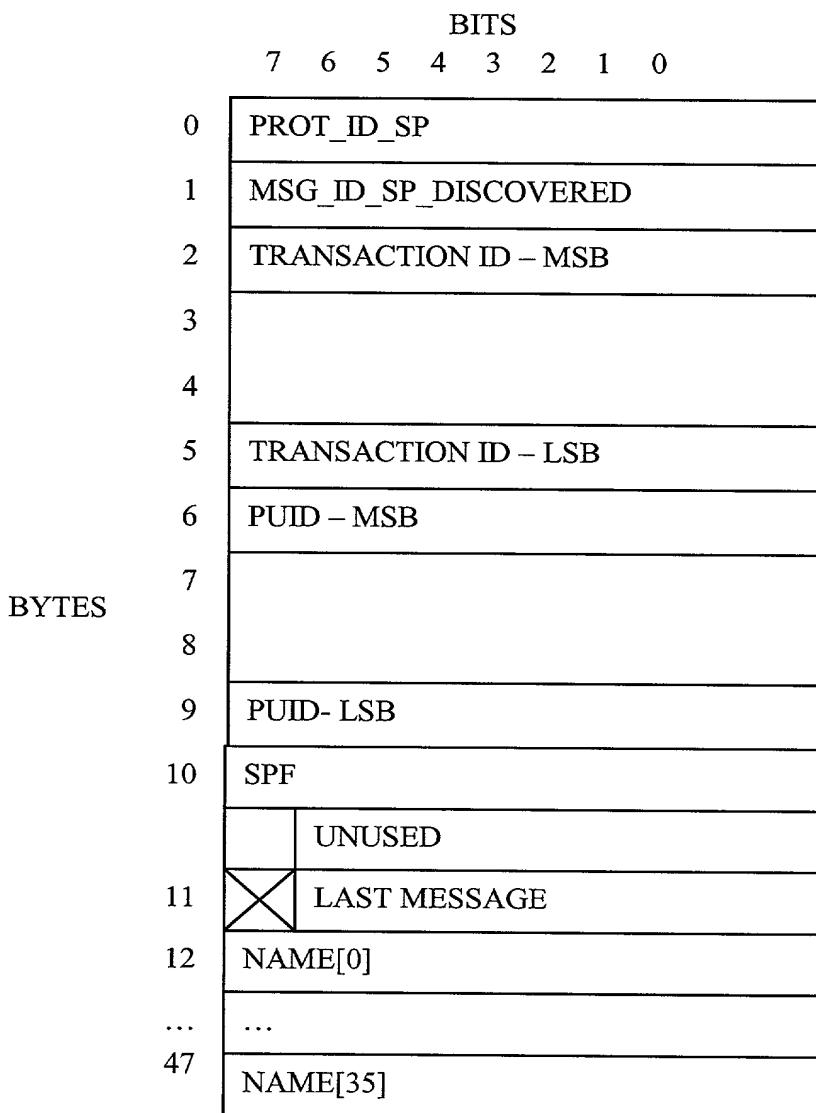


FIG. 22

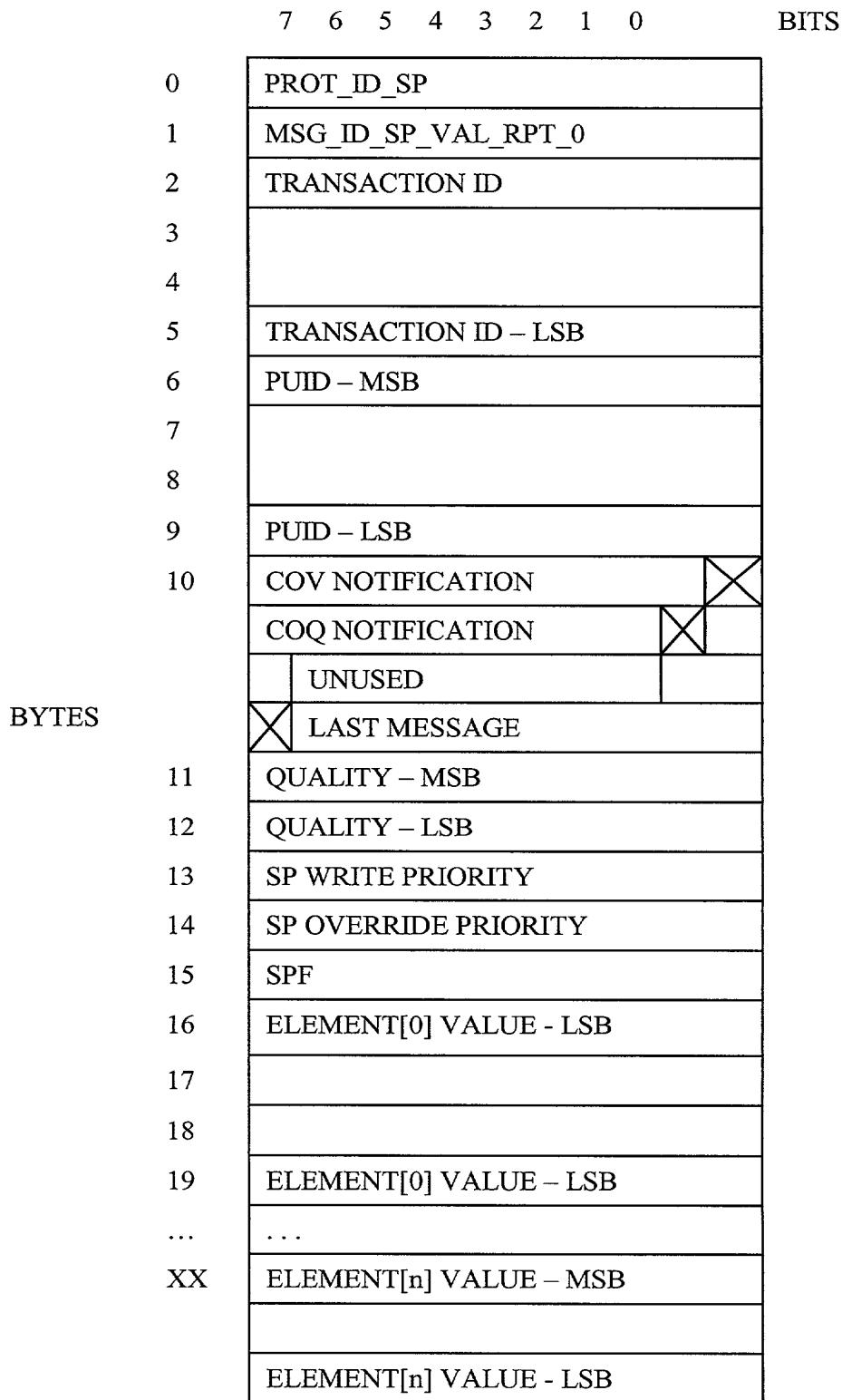


FIG. 23

BITS

BYTES	BITS
0	PROT_ID_SP
1	MSG_ID_SP_VAL_RPT_1
2	TRANSACTION ID – MSB
3	
4	
5	TRANSACTION ID – LSB
6	PUID – MSB
7	
8	
9	PUID – LSB
10	COV
	COQ
	UNUSED
	LAST MESSAGE
11	QUALITY – MSB
12	QUALITY – LSB
13	SP WRITE PRIORITY
14	SP OVERRIDE PRIORITY
15	NAME[0]
...	...
50	NAME[35]
51	SPF
52	ELEMENT VALUE[0]
...	...
XX	ELEMENT VALUE[N]

FIG. 24

		BITS								
		7	6	5	4	3	2	1	0	
BYTES	0	PROT_ID_SP								
	1	MSG_ID_SP_QUAL_RPT_0								
	2	TRANSACTION ID - MSB								
	3									
	4									
	5	TRANSACTION ID - LSB								
	6	PUID - MSB								
	7									
	8									
	9	PUID - LSB								
	10		UNUSED							
	11		LAST MESSAGE							
	12	QUALITY - MSB								
	13	QUALITY - LSB								

FIG. 25

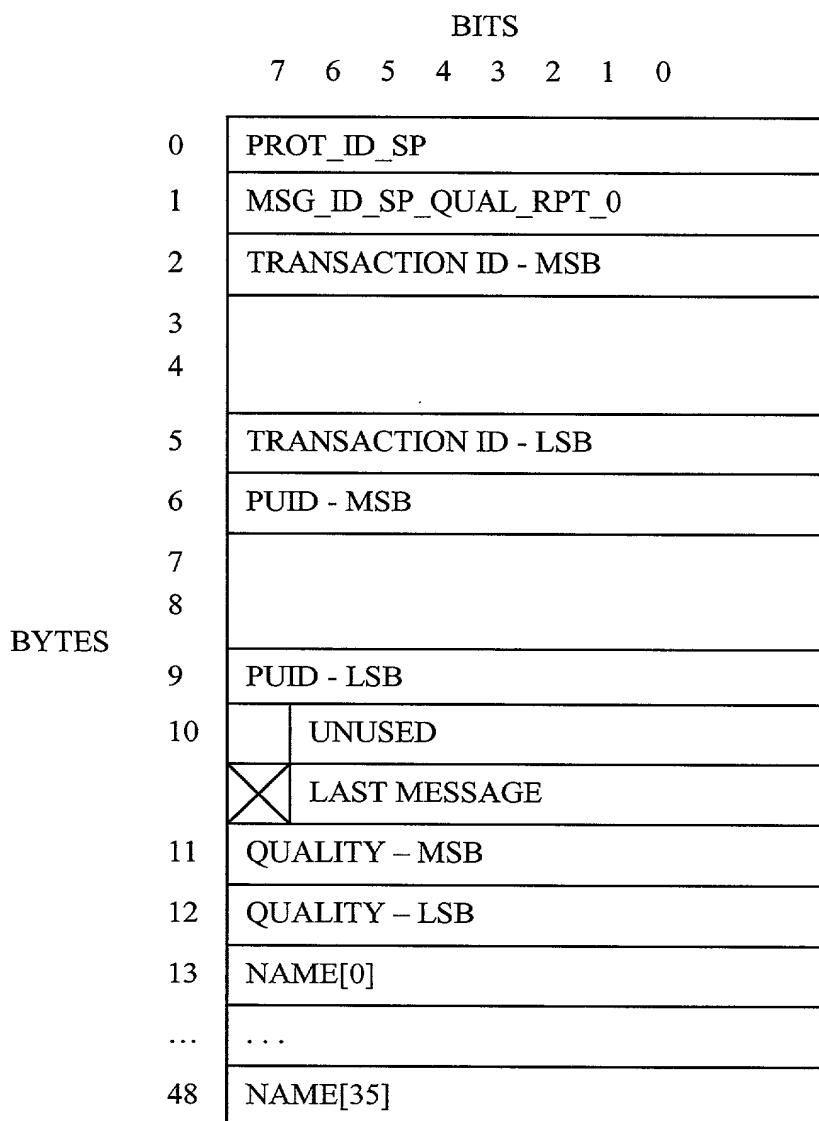


FIG. 26

		BITS							
		7	6	5	4	3	2	1	0
BYTES	0	PROT_ID_SP							
	1	MSG_ID_SP_EVENT_RPT							
	2	ORIGINATRO SUBNET ID							
	3	ORIGINATOR NODE ID							
	4	APPLICATION ID							
	5	EVENT ID – MSB							
	6	EVEMT ID – LSB							
	7	EVENT SEVERITY – MSB							
	8	EVENT SEVERITY – LSB							
	9	EVENT TIME STAMP - MSB							
							
	16	EVENT TIME STAM - LSB							
	17	ARG LENGTH							
	18	ARG[0]							
							
	XX	ARG[N]							

FIG. 27

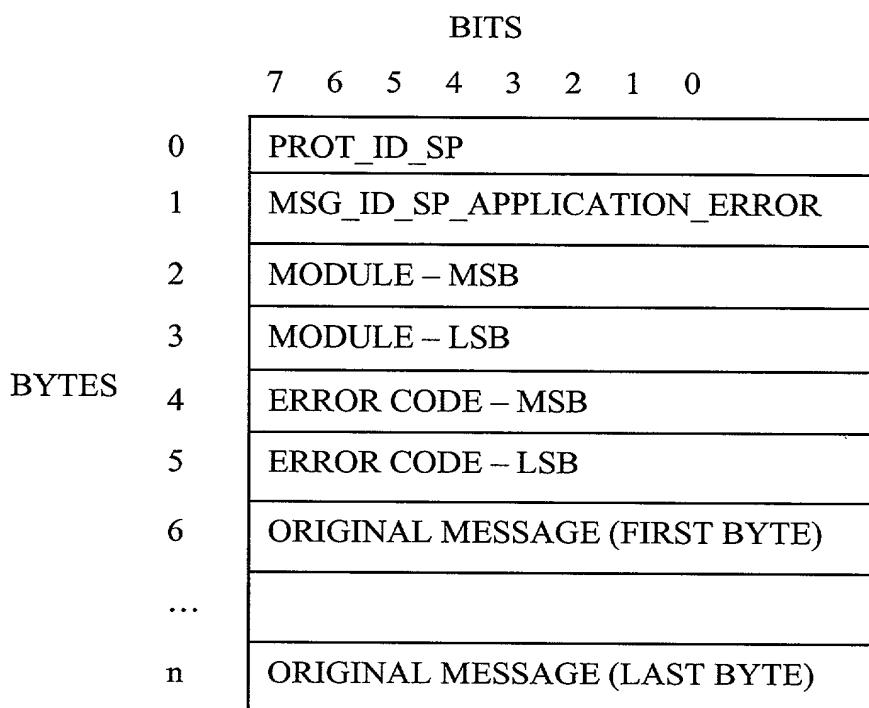


FIG. 28